



Dart Aerospace Ltd.  
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K6A 1K7  
Canada

Tel (613) 632-5200  
Fax 613 632-5246

649.4701

Job Sheet 196981



Part No: 649.4701

Job Qty: 1 pcs

Part Name: AW119 Cable Cutter System



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 6/26/19

Job Tracking No:

Due Date: 12/2/20 *July 15th*

Created By: Jennifer Renwick

Type: SOLD

Description: Order 17375

Note: 649.4700 rev.F IPP REV:A 12.11.05 NEW ISSUE DD VERF:JLM IPP REV:B AS PER ECR 12-54 13-07-09  
JLM VERIFIED BY:DD IPP REV:C 16.08.11 AS PER DWG REV.C DD VERF:JLM IPP REV:D 17.11.08 AS  
PER DWG REV.E2 DD VERF:JFS IPP REV:E 18.03.28 AS PER DWG REV.F DD VERF:JFS

Ship Via:

## Bill of Materials

## Job Routing

| Op<br>No | Operation              | Qty   | Start Date | Due<br>Date | Standard     |            | Workcenter/Supplier   |           | Sign-off |
|----------|------------------------|-------|------------|-------------|--------------|------------|-----------------------|-----------|----------|
|          |                        |       |            |             | Setup<br>Hrs | Run<br>Hrs | Workcenter / Supplier | Lead Time |          |
| 90       | Packaging 1 - Pick Kit | 1 pcs | 12/2/20    | 12/2/20     | 0.00         | 0.00       | Packaging 1 - 1       |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 2       |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 3       |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 4       |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 5       |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 6       |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 7       |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 8       |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 9       |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 10      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 11      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 12      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 13      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 14      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 15      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 16      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 17      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 18      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 19      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 20      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 21      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 22      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 23      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 24      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 25      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 26      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 27      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 28      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 29      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 30      |           |          |



Part No: S285856



649.4701

Job: 196981

No/Batch: S285856

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ons: FAA STC SR02425LA 12/06/19, BRAZIL STC 2012S08 - 1;

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www.dartaerospace.com

DAS

34

9-89

JUL 03 2020

|                                       |         |           |           |                        |                |
|---------------------------------------|---------|-----------|-----------|------------------------|----------------|
| 110 QC 4                              | 1 pcs   | 12/2/20   | 0.00 0.00 | Packaging 1 - 31       |                |
|                                       |         |           |           | Packaging 1 - 32       |                |
|                                       |         |           |           | Packaging 1 - 33       |                |
|                                       |         |           |           | Packaging 1 - 34       |                |
|                                       |         |           |           | Packaging 1 - 35       |                |
|                                       |         |           |           | Packaging 1 - 36       |                |
|                                       |         |           |           | QC 4 - 28              |                |
|                                       |         |           |           | QC 4 - 58              | DAS            |
|                                       |         |           |           | QC 4 - 69              | 69             |
|                                       |         |           |           | QC 4 - 9               | 9-89           |
|                                       |         |           |           | QC 4 - 46              |                |
|                                       |         |           |           | QC 4 - 68              |                |
|                                       |         |           |           | QC 4 - 72              | JUL 03 2020    |
|                                       |         |           |           | QC 4 - 74              |                |
|                                       |         |           |           | QC 4 - 75              |                |
|                                       |         |           |           | Packaging 3 - 1 - B4B  |                |
|                                       |         |           |           | Packaging 3 - 2 - B4B  |                |
|                                       |         |           |           | Packaging 3 - 3 - B4B  |                |
| 120 Packaging 3-1 - Stock - B4B 1 pcs | 12/2/20 | 0.00 0.00 |           | Packaging 3 - 4 - B4B  |                |
|                                       |         |           |           | Packaging 3 - 5 - B4B  |                |
|                                       |         |           |           | Packaging 3 - 6 - B4B  |                |
|                                       |         |           |           | Packaging 3 - 7 - B4B  |                |
|                                       |         |           |           | Packaging 3 - 8 - B4B  |                |
|                                       |         |           |           | Packaging 3 - 9 - B4B  |                |
|                                       |         |           |           | Packaging 3 - 10 - B4B |                |
|                                       |         |           |           | Packaging 3 - 11 - B4B |                |
|                                       |         |           |           | Packaging 3 - 12 - B4B |                |
|                                       |         |           |           | Packaging 3 - 13 - B4B |                |
|                                       |         |           |           | Packaging 3 - 14 - B4B |                |
|                                       |         |           |           | Packaging 3 - 15 - B4B |                |
|                                       |         |           |           | Packaging 3 - 16 - B4B |                |
|                                       |         |           |           | Packaging 3 - 17 - B4B |                |
|                                       |         |           |           | Packaging 3 - 18 - B4B |                |
|                                       |         |           |           | Packaging 3 - 19 - B4B |                |
|                                       |         |           |           | Packaging 3 - 20 - B4B |                |
|                                       |         |           |           | Packaging 3 - 21 - B4B |                |
|                                       |         |           |           | Packaging 3 - 22 - B4B |                |
|                                       |         |           |           | Packaging 3 - 23 - B4B |                |
|                                       |         |           |           | Packaging 3 - 24 - B4B |                |
|                                       |         |           |           | Packaging 3 - 25 - B4B |                |
|                                       |         |           |           | Packaging 3 - 26 - B4B |                |
|                                       |         |           |           | Packaging 3 - 27 - B4B |                |
|                                       |         |           |           | Packaging 3 - 28 - B4B |                |
|                                       |         |           |           | Packaging 3 - 29 - B4B |                |
|                                       |         |           |           | Packaging 3 - 30 - B4B |                |
|                                       |         |           |           | Packaging 3 - 31 - B4B |                |
|                                       |         |           |           | Packaging 3 - 32 - B4B |                |
|                                       |         |           |           | Packaging 3 - 33 - B4B |                |
|                                       |         |           |           | Packaging 3 - 34 - B4B |                |
|                                       |         |           |           | Packaging 3 - 35 - B4B |                |
|                                       |         |           |           | Packaging 3 - 36 - B4B |                |
| 130 QC 21 - FG                        | 1 pcs   | 12/2/20   | 0.00 0.00 | QC 21 - FG - 21        | DAS            |
|                                       |         |           |           | QC 21 - FG - 70        | 21 JUL 03 2020 |
|                                       |         |           |           | QC 21 - FG - 53        | 9-89           |

Part Op 110 - (QC4- 100% Inspect kits for completeness)  
 Descriptions: 120 - (Identify as per dwg & Stock Location: \_\_\_\_\_)  
 130 - (QC21- Final Inspection - Work Order Release)

## Job BOM



016315

| Part / Item   | Component Name              | Quantity      | Operation                 | Container  |
|---------------|-----------------------------|---------------|---------------------------|------------|
| 600.1012      | Sealant PR1425B2 (#654 sem) | 1 pcs (1 ea)  | 90-Packaging 1 - Pick Kit | 5264601    |
| 601.2045      | RTV (LOCTITE 598)           | 1 Ea (1 ea)   | 90-Packaging 1 - Pick Kit | 5228564    |
| 601.3493      | Quick Release Pin           | 2 pcs (2 ea)  | 90-Packaging 1 - Pick Kit | 5200925    |
| 646.9910      | Struts                      | 4 pcs (4 ea)  | 90-Packaging 1 - Pick Kit | 5270677    |
| 647.9014      | Strut Bracket               | 8 Ea (8 ea)   | 90-Packaging 1 - Pick Kit | 5268779    |
| 649.4811      | Clip                        | 1 pcs (1 ea)  | 90-Packaging 1 - Pick Kit | 5136505    |
| 649.4812      | Shim                        | 1 pcs (1 ea)  | 90-Packaging 1 - Pick Kit | 5209063    |
| 649.4813      | Shim                        | 2 pcs (2 ea)  | 90-Packaging 1 - Pick Kit | 5213347    |
| 649.4814      | Doubler                     | 2 pcs (2 ea)  | 90-Packaging 1 - Pick Kit | 5213326    |
| 649.4815      | Shim                        | 4 pcs (4 ea)  | 90-Packaging 1 - Pick Kit | 5212356    |
| 649.4816      | Doubler                     | 1 pcs (1 ea)  | 90-Packaging 1 - Pick Kit | 5145736    |
| 649.4817      | Shim                        | 4 pcs (4 ea)  | 90-Packaging 1 - Pick Kit | 5212363X2  |
| 649.4818      | Shim                        | 1 pcs (1 ea)  | 90-Packaging 1 - Pick Kit | 5215842    |
| 649.4819      | Shim                        | 2 pcs (2 ea)  | 90-Packaging 1 - Pick Kit | 5213761    |
| 649.4820      | Shim                        | 1 pcs (1 ea)  | 90-Packaging 1 - Pick Kit | 5207810    |
| 649.4901      | Upper Cutter Assembly       | 1 pcs (1 ea)  | 90-Packaging 1 - Pick Kit | 527624     |
| 649.4902      | Lower Cutter Assembly       | 1 pcs (1 ea)  | 90-Packaging 1 - Pick Kit | 5276667    |
| 649.5010      | Deflector                   | 1 pcs (1 ea)  | 90-Packaging 1 - Pick Kit | 5073222    |
| 649.5011      | Deflector                   | 1 pcs (1 ea)  | 90-Packaging 1 - Pick Kit | 5074262    |
| 649.5012      | Deflector                   | 2 pcs (2 ea)  | 90-Packaging 1 - Pick Kit | 5200881    |
| 649.5013      | Deflector                   | 2 pcs (2 ea)  | 90-Packaging 1 - Pick Kit | 5200887    |
| 649.5110      | Wiper Deflector             | 2 pcs (2 ea)  | 90-Packaging 1 - Pick Kit | 5200979    |
| 649.5111      | LH Wiper Deflector          | 1 pcs (1 ea)  | 90-Packaging 1 - Pick Kit | 5208509    |
| 649.5112      | RH Wiper Deflector          | 1 pcs (1 ea)  | 90-Packaging 1 - Pick Kit | 5208896    |
| 649.5113      | Wiper Deflector Shim        | 2 pcs (2 ea)  | 90-Packaging 1 - Pick Kit | 5200717    |
| 649.5210      | Doubler                     | 2 pcs (2 ea)  | 90-Packaging 1 - Pick Kit | 5213337    |
| 649.5211      | Shim                        | 1 pcs (1 ea)  | 90-Packaging 1 - Pick Kit | 5209914    |
| 649.5212      | Bracket                     | 1 pcs (1 ea)  | 90-Packaging 1 - Pick Kit | 5270001    |
| 649.5213      | Doubler                     | 2 pcs (2 ea)  | 90-Packaging 1 - Pick Kit | 5210039    |
| 649.5214      | Bracket                     | 1 pcs (1 ea)  | 90-Packaging 1 - Pick Kit | 5266142    |
| 91420A230     | Screw                       | 13 Ea (13 ea) | 90-Packaging 1 - Pick Kit | 5239000    |
| AN3C12A       | Bolt                        | 8 Ea (8 ea)   | 90-Packaging 1 - Pick Kit | 5267760    |
| AN4C5A        | Bolt                        | 4 Ea (4 ea)   | 90-Packaging 1 - Pick Kit | 5257494    |
| AN4C7A        | Bolt                        | 2 Ea (2 ea)   | 90-Packaging 1 - Pick Kit | 5251071    |
| AN970-3       | Washer                      | 2 Ea (2 ea)   | 90-Packaging 1 - Pick Kit | 5241724    |
| CR3213-4-5    | Rivet                       | 24 Ea (24 ea) | 90-Packaging 1 - Pick Kit | 5225296    |
| CR3213-5-4    | Cherry Rivet                | 8 Ea (8 ea)   | 90-Packaging 1 - Pick Kit | 5237734    |
| MS20426AD3-4  | Rivet                       | 32 Ea (32 ea) | 90-Packaging 1 - Pick Kit | FM1364442  |
| MS20426AD4-4  | Rivet                       | 4 Ea (4 ea)   | 90-Packaging 1 - Pick Kit | 8113851-1  |
| MS20426AD3-5  | Rivet                       | 6 Ea (6 ea)   | 90-Packaging 1 - Pick Kit | 5237814    |
| MS20470AD4-5  | Rivet, Universal Head       | 22 Ea (22 ea) | 90-Packaging 1 - Pick Kit | 5198109    |
| MS20470AD5-11 | Rivet                       | 2 Ea (2 ea)   | 90-Packaging 1 - Pick Kit | F107100-1  |
| MS21042L4     | Nut                         | 4 Ea (4 ea)   | 90-Packaging 1 - Pick Kit | 5278891    |
| MS21042L08    | Nut                         | 9 Ea (9 ea)   | 90-Packaging 1 - Pick Kit | 5283164    |
| MS21042L3     | Nut                         | 22 Ea (22 ea) | 90-Packaging 1 - Pick Kit | 5267766    |
| MS21059-3     | Nut Plate                   | 3 Ea (3 ea)   | 90-Packaging 1 - Pick Kit | F123900-3  |
| MS21069-08    | Anchor Nut                  | 16 Ea (16 ea) | 90-Packaging 1 - Pick Kit | 5043973    |
| MS24694-S62   | Screw                       | 2 Ea (2 ea)   | 90-Packaging 1 - Pick Kit | F119850-0  |
| MS24694-C57   | Screw                       | 2 Ea (2 ea)   | 90-Packaging 1 - Pick Kit | F123648-0  |
| MS27039-1-12  | Screw                       | 2 Ea (2 ea)   | 90-Packaging 1 - Pick Kit | 5237298    |
| MS27039-1-13  | Screw                       | 13 Ea (13 ea) | 90-Packaging 1 - Pick Kit | 5006972    |
| MS27039-1-14  | Screw                       | 4 Ea (4 ea)   | 90-Packaging 1 - Pick Kit | 5235464    |
| MS27039-1-18  | Screw                       | 4 Ea (4 ea)   | 90-Packaging 1 - Pick Kit | F124328    |
| MS27039-08-24 | Screw (MS27039-0824)        | 3 Ea (3 ea)   | 90-Packaging 1 - Pick Kit | 5250566    |
| MS27039-1-08  | Screw                       | 2 Ea (2 ea)   | 90-Packaging 1 - Pick Kit | 5280270    |
| MS27039-1-10  | Screw                       | 6 Ea (6 ea)   | 90-Packaging 1 - Pick Kit | M137597    |
| MS27039-08-13 | Screw                       | 12 Ea (12 ea) | 90-Packaging 1 - Pick Kit | 5283890    |
| MS27039-08-19 | Screw                       | 26 Ea (26 ea) | 90-Packaging 1 - Pick Kit | 5265313    |
| MS27039-1-25  | Screw                       | 2 Ea (2 ea)   | 90-Packaging 1 - Pick Kit | FM127432   |
| NAS1834C3-300 | Insert                      | 2 Ea (2 ea)   | 90-Packaging 1 - Pick Kit | FM128686   |
| NAS1832-3-7   | Insert                      | 8 Ea (8 ea)   | 90-Packaging 1 - Pick Kit | FM127615-2 |
| NAS1832-4-7   | Insert                      | 2 Ea (2 ea)   | 90-Packaging 1 - Pick Kit | 5275501    |

|                 |                     |               |                           |
|-----------------|---------------------|---------------|---------------------------|
| NAS1149F0332P   | Washer (AN960-10L)  | 53 Ea (53 ea) | 90-Packaging 1 - Pick Kit |
| NAS1149FN832P   | Washer (AN960-8 )   | 18 Ea (18 ea) | 90-Packaging 1 - Pick Kit |
| NAS1149F0432P   | Washer (AN960-416L) | 8 Ea (8 ea)   | 90-Packaging 1 - Pick Kit |
| NAS1149F0363P   | Washer (AN960-10 )  | 16 Ea (16 ea) | 90-Packaging 1 - Pick Kit |
| NAS1149CN832R   | Washer (AN960C8 )   | 4 Ea (4 ea)   | 90-Packaging 1 - Pick Kit |
| NAS1330S08KB321 | RIVNUT              | 8 Ea (8 ea)   | 90-Packaging 1 - Pick Kit |
| NAS620C-10L     | Washer              | 8 Ea (8 ea)   | 90-Packaging 1 - Pick Kit |
| NAS1330S08KB106 | RIVNUT              | 8 Ea (8 ea)   | 90-Packaging 1 - Pick Kit |
| NAS9303B-5-03   | Rivet               | 4 Ea (4 ea)   | 90-Packaging 1 - Pick Kit |

5247891  
5248080  
5259479  
5075330  
5015862  
5098506  
5123464  
5013783  
FM138481-1

## Job Allocations

| Operation                 | Component Part | Required | Inventory | Allocated |
|---------------------------|----------------|----------|-----------|-----------|
| 90-Packaging 1 - Pick Kit | 600.1012       | 1        | 29        | 0         |
|                           | 601.2045       | 1        | 23        | 0         |
|                           | 601.3493       | 2        | 19        | 0         |
|                           | 646.9910       | 4        | 14        | 0         |
|                           | 647.9014       | 8        | 83        | 0         |
|                           | 649.4811       | 1        | 13        | 0         |
|                           | 649.4812       | 1        | 22        | 0         |
|                           | 649.4813       | 2        | 28        | 0         |
|                           | 649.4814       | 2        | 18        | 0         |
|                           | 649.4815       | 4        | 39        | 0         |
|                           | 649.4816       | 1        | 9         | 0         |
|                           | 649.4817       | 4        | 22        | 0         |
|                           | 649.4818       | 1        | 13        | 0         |
|                           | 649.4819       | 2        | 44        | 0         |
|                           | 649.4820       | 1        | 18        | 0         |
|                           | 649.4901       | 1        | 8         | 0         |
|                           | 649.4902       | 1        | 5         | 0         |
|                           | 649.5010       | 1        | 13        | 0         |
|                           | 649.5011       | 1        | 15        | 0         |
|                           | 649.5012       | 2        | 16        | 0         |
|                           | 649.5013       | 2        | 16        | 0         |
|                           | 649.5110       | 2        | 17        | 0         |
|                           | 649.5111       | 1        | 8         | 0         |
|                           | 649.5112       | 1        | 7         | 0         |
|                           | 649.5113       | 2        | 16        | 0         |
|                           | 649.5210       | 2        | 22        | 0         |
|                           | 649.5211       | 1        | 12        | 0         |
|                           | 649.5212       | 1        | 17        | 0         |
|                           | 649.5213       | 2        | 29        | 0         |
|                           | 649.5214       | 1        | 15        | 0         |
|                           | 91420A230      | 13       | 139       | 0         |
|                           | AN3C12A        | 8        | 86        | 0         |
|                           | AN4C5A         | 4        | 70        | 0         |
|                           | AN4C7A         | 2        | 238       | 0         |
|                           | AN970-3        | 2        | 229       | 0         |
|                           | CR3213-4-5     | 24       | 236       | 0         |
|                           | CR3213-5-4     | 8        | 240       | 0         |
|                           | MS20426AD3-4   | 32       | 1,196     | 0         |
|                           | MS20426AD3-5   | 6        | 3,172     | 0         |
|                           | MS20426AD4-4   | 4        | 15,196    | 0         |
|                           | MS20470AD4-5   | 22       | 1,700     | 0         |
|                           | MS20470AD5-11  | 2        | 1,061     | 0         |
|                           | MS21042L08     | 9        | 918       | 0         |
|                           | MS21042L3      | 22       | 2,307     | 0         |
|                           | MS21042L4      | 4        | 2,241     | 0         |
|                           | MS21059-3      | 3        | 99        | 0         |
|                           | MS21069-08     | 16       | 97        | 0         |
|                           | MS24694-C57    | 2        | 108       | 0         |
|                           | MS24694-S62    | 2        | 58        | 0         |
|                           | MS27039-08-13  | 12       | 171       | 0         |
|                           | MS27039-08-19  | 26       | 863       | 0         |
|                           | MS27039-08-24  | 3        | 195       | 0         |
|                           | MS27039-1-08   | 2        | 612       | 0         |
|                           | MS27039-1-10   | 6        | 256       | 0         |
|                           | MS27039-1-12   | 2        | 163       | 0         |
|                           | MS27039-1-13   | 13       | 236       | 0         |
|                           | MS27039-1-14   | 4        | 196       | 0         |
|                           | MS27039-1-18   | 4        | 1,037     | 0         |



|                 |    |       |   |
|-----------------|----|-------|---|
| MS27039-1-25    | 2  | 51    | 0 |
| NAS1149CN832R   | 4  | 466   | 0 |
| NAS1149F0332P   | 53 | 3,010 | 0 |
| NAS1149F0363P   | 16 | 656   | 0 |
| NAS1149F0432P   | 8  | 1,254 | 0 |
| NAS1149FN832P   | 18 | 2,706 | 0 |
| NAS1330S08KB106 | 8  | 649   | 0 |
| NAS1330S08KB321 | 8  | 414   | 0 |
| NAS1832-3-7     | 8  | 87    | 0 |
| NAS1832-4-7     | 2  | 12    | 0 |
| NAS1834C3-300   | 2  | 110   | 0 |
| NAS620C-10L     | 8  | 338   | 0 |
| NAS9303B-5-03   | 4  | 28    | 0 |

**Part Specifications**

Specifications could not be found.

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